SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13D

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(AMENDMENT No. 3)

Ashland Coal, Inc. (Name of issuer)

Common Stock (Title of class of securities)

> 043906 10 6 (CUSIP number)

James G. Stephenson Vice President - Law Ashland Inc. 1000 Ashland Drive Russell, KY 41169 (606) 329-3333 (Name, address and telephone number of person authorized to receive notices and communications)

January 2, 1997 (Date of event which requires filing of this statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(b)(3) or (4), check the following box _____.

Check the following box if a fee is being paid with the statement. (A fee is not required only if the reporting person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7.)

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1 NAME OF REPORTING PERSONS Ashland Inc. S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS 61-0122250

13D

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) N/A (b)
- 3 SEC USE ONLY

CUSIP No. 043906 10 6

- 4 SOURCE OF FUNDS 00 (See Item 3)
- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) or 2(e)
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION Kentucky

NUMBER OF SHARES BENEFICIALLY OWNED BY	7	SOLE VOTING POWER 10,233,190 shares of Common Stock* (See Items 1 and 5)
EACH REPORTING PERSON WITH	8	SHARED VOTING POWER 0
	9	SOLE DISPOSITIVE POWER 10,233,190 shares of Common Stock* (See Items 1 and 5)
	10	SHARED DISPOSITIVE POWER

0

- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10,233,190 shares of Common Stock* (See Items 1 and 5)
- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 56.5% of the shares of Common Stock* (See Items 1 and 5)

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14 TYPE OF REPORTING PERSON CO

* Includes shares of Common Stock obtainable through the conversion of the Class B Preferred Stock into Common Stock before August 18, 1998.

Securities and Exchange Commission Washington, D.C. 20549 Schedule 13D

Item 1. Security and Issuer

Ashland Inc. ("Ashland") currently owns 7,481,290 shares of Common Stock ("Common Stock"), par value \$.01 per share, of Ashland Coal, Inc. ("Ashland Coal"), an increase of 206,681 shares of Common Stock since Amendment No. 2 to Form 13-D was filed. Ashland also owns 150 shares of Class B Preferred Stock of Ashland Coal. Each share of Class B Preferred is presently convertible into 18,346 shares of Common Stock. This conversion rate increases to 19,596 shares of Common Stock on August 18, 1998 and to 20,846 shares of Common Stock on August 18, 2003. Carboex International, Inc. ("Carboex") owns 100 shares of Class C Preferred Stock which has the same conversion rights as Class B Preferred Stock.

Ashland Coal is a Delaware corporation with its principal executive offices located at 2205 Fifth Street Road, Huntington, West Virginia 25771.

Item 2. Identity and Background

(a), (b) and (c) Ashland is a Kentucky corporation with its principal executive offices located at 1000 Ashland Drive, Russell, KY 41169. Ashland is a large U.S. independent refiner and independent crude oil gatherer and marketer; a regional retail marketer of gasoline and merchandise; and a motor oil and automotive chemical marketer in the U.S. and other countries. In addition, Ashland is a large distributor of chemicals and plastics in North America; a supplier of specialty chemicals worldwide; a large U.S. highway contractor; and a producer of natural gas and crude oil. Ashland also has equity positions in Ashland Coal and Arch Mineral Corporation ("Arch Mineral"), both U.S. coal producers.

The executive officers and directors of Ashland and their principal occupations are shown on the attached Schedule I. The business address of each executive officer is shown on Schedule I. Each director's business address is Ashland Inc., c/o Office of the Secretary, 1000 Ashland Drive, Russell, KY 41169.

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(d-e) During the last five years, neither Ashland nor any of the persons listed in Schedule I hereto, has been (i) convicted in a criminal proceeding (excluding traffic violations and similar misdemeanors) or (ii) a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, Federal or state securities laws or finding any violation with respect to such laws.

(f) Each executive officer and director is a U.S. citizen.

Item 3. Source and Amount of Funds or Other Consideration

Ashland has its shares of Common Stock and Class B Preferred Stock enrolled in Ashland Coal's Dividend Reinvestment Plan ("DRIP"). Under the DRIP, the dividends Ashland receives on its Ashland Coal Common Stock and Class B Preferred are used to purchase additional shares of Ashland Coal Common Stock in open market purchases. Since Amendment No. 2 to Form 13-D was filed, Ashland has acquired 206,681 shares of Ashland Coal Common Stock through the DRIP.

Item 4. Purpose of Transaction

Ashland acquired the additional Common Stock for investment purposes. Currently, Ashland has elected five of its executive officers to Ashland Coal's Board of Directors and has sufficient voting power to elect at least one additional director to Ashland Coal's Board.

Ashland Coal and Arch Mineral have announced that they have resumed discussions of options for combining their businesses and operations. Ashland has announced that it will continue to encourage such discussions. However, there can be no assurances that these discussions will result in a combination of the companies. Outside of these discussions, Ashland has no current plans or proposals which relate to or would result in: (a) an extraordinary corporate transaction, such as a merger, reorganization or liquidation involving Ashland Coal or any of its subsidiaries; (b) a sale or transfer of a material amount of assets of Ashland Coal or any of its subsidiaries; (c)

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any change in the present Board of Directors or Management of Ashland Coal other than as described above; (d) any material change in the present capitalization or dividend policy of Ashland Coal; (e) any other material change in Ashland Coal's business or corporate structure; (f) changes in Ashland Coal's charter, by-laws or instruments corresponding thereto or other actions which may impede the acquisition of control of Ashland Coal by any person; (g) causing a class of securities of Ashland Coal to be delisted from a national securities exchange or to cease to be authorized to be quoted in an inter-dealer quotation system of a registered national securities association; (h) a class of equity securities of Ashland Coal becoming eligible for termination of registration pursuant to Section 12(g)(4) of the Securities Exchange Act of 1934; or (i) any action similar to any of those enumerated above. Ashland Coal Common Stock through the Ashland Coal DRIP and may, if it believes favorable circumstances are presented, purchase other shares of Common Stock or Preferred Stock of Ashland Coal from time to time.

Item 5. Interest in Securities of the Issuer

Ashland currently owns 7,481,290 shares of Common Stock which constitutes 41.3% of the voting power of Ashland Coal. Ashland also owns 150 shares of Class B Preferred Stock which is currently convertible to 2,751,900 shares of Common Stock. Assuming such conversion, Ashland would be deemed to own a total of 10,233,190 shares of Common Stock which would constitute a total of 56.5% of the voting power of Ashland Coal. Ashland has sole voting and disposition power over its shares of Common Stock and Class B Preferred Stock.

During the past 60 days, Ashland purchased 43,962 shares of Common Stock through Ashland Coal's DRIP. Other than this transaction, no other transaction in Ashland Coal Common Stock was undertaken by Ashland. Item 6. Contracts, Arrangements or Understandings with Respect to Securities of the Issuer

Pursuant to a Restated Shareholders Agreement (the "Shareholders Agreement") among Ashland, Carboex International, Inc. ("Carboex") and Ashland Coal, Carboex has a right of first refusal to purchase any of Ashland's shares of Ashland Common Stock or Class B Preferred Stock which Ashland proposes to sell to a third-party in response to a bona fide offer and Ashland has a right of first refusal to purchase any of Carboex's shares of Common Stock or Class C Preferred Stock which Carboex proposes to sell to a third-party in response to a bona fide offer. In addition, if the right of first refusal is not exercised, the Shareholders Agreement nevertheless requires Carboex's consent for Ashland to sell its Common Stock or Class B Preferred Stock and Ashland's consent for Carboex to sell its Common Stock or Class C Preferred Stock, which consent in either case can not be unreasonably withheld.

Item 7. Material to be Filed as Exhibits None

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

January 2, 1997

(Date)

/s/ James G. Stephenson

James G. Stephenson Vice President - Law of Ashland Inc. Schedule I

DIRECTORS AND EXECUTIVE OFFICERS OF ASHLAND INC. PRINCIPAL OCCUPATIONS AND BUSINESS ADDRESSES

DIRECTORS	PRINCIPAL OCCUPATION*
Jack S. Blanton	Chairman of the Board of Houston Endowment, Inc., and Director and President of Eddy Refining Company, Houston, Texas
Thomas E. Bolger	Chairman of the Executive Committee of the Board of Bell Atlantic Corporation, Philadelphia, Pennsylvania
Samuel C. Butler	Partner of Cravath, Swaine & Moore, Attorneys, New York, New York
Frank C. Carlucci	Chairman of the Board of the Carlyle Group, Washington, D.C.
Paul W. Chellgren	Chief Executive Officer and President of Ashland Inc., Ashland, Kentucky
James B. Farley	Retired Chairman and Current Trustee of Mutual of New York, New York
Edmund B. Fitzgerald	Managing Director of Woodmont Associates, Nashville, Tennessee
Ralph E. Gomory	President of the Alfred P. Sloan Foundation, New York, New York
John R. Hall	Chairman of the Board of Ashland Inc., Ashland, Kentucky
Mannie L. Jackson	Majority owner and Chairman of the Harlem Globetrotters, International

Patrick F. Noonan	Chairman of the Board of The Conservation Fund, Arlington, Virginia
Jane C. Pfeiffer	Management Consultant, Greenwich, Connecticut
James R. Rinehart	Business and Labor Consultant, Hiram, Ohio
Michael D. Rose	Chairman of the Board of Promus Hotel Corporation, Memphis, Tennessee
William L. Rouse, Jr.	Investments, Naples, Florida
Dr. Robert B. Stobaugh	Professor, Harvard Business School, Boston, Massachusetts

* For business addresses, see Item 2.

EXECUTIVE OFFICERS

- -----

John R. Hall

Paul W. Chellgren

James R. Boyd

John A. Brothers

J. Marvin Quin

Thomas L. Feazell

Robert E. Yancey, Jr.

Harry M. Zachem

David J. D'Antoni

John F. Pettus

BUSINESS ADDRESS

P.O. Box 391 Ashland, KY 41114

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Ashland Chemical Company, a Division of Ashland Inc. P.O. Box 2219 Columbus, OH 43216

P. O. Box 391 Ashland, KY 41114

P. O. Box 391 Ashland, KY 41114

P. O. Box 391 Ashland, KY 41114

P. 0. Box 391 Ashland, KY 41114

Ashland Chemical Company, a Division of Ashland Inc. P. O. Box 2219 Columbus, OH 43216

P. O. Box 14000 Lexington, KY 40512 PRINCIPAL OCCUPATION

Chairman of the Board

Chief Executive Officer and President

Senior Vice President and Group Operating Officer

Senior Vice President and Group Operating Officer

Senior Vice President and Chief Financial Officer

Senior Vice President, General Counsel and Secretary

Senior Vice President and President, Ashland Petroleum Company, a Division of Ashland Inc.

Senior Vice President, External Affairs

Senior Vice President; President, Ashland Chemical Company, a Division of Ashland Inc.

Senior Vice President; President, SuperAmerica Group, a Division of Ashland Inc. EXECUTIVE OFFICERS

G. Thomas Wilkinson

James J. O'Brien

John W. Dansby

Kenneth L. Aulen

Philip W. Block

Fred E. Lutzeier

Charles F. Potts

BUSINESS ADDRESS

APAC, Inc. 3340 Peachtree Rd., NE Tower Place Atlanta, GA 30326

14701 St. Mary's Lane Houston, TX 77079

P.O. Box 1400 Lexington, KY 40512

P. O. Box 391 Ashland, KY 41114

P. O. Box 391 Ashland, KY 41114

P. O. Box 391 Ashland, KY 41114

P. O. Box 391 Ashland, KY 41114 PRINCIPAL OCCUPATION

Senior Vice President; President, APAC, Inc.

Senior Vice President; President, Ashland Exploration, Inc.

Vice President; President, The Valvoline Company, a Division of Ashland Inc.

Administrative Vice President; Treasurer

Administrative Vice President; Controller

Administrative Vice President

Auditor